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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050047527"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:54
S2	11	(robert.in. and denk.in.) and noise\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:44
S3	6	@ad<"20010906" and (msrg or ssrg) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:51
S4	12	("4460992" "5034906" "5103459" "5228054" "5416797" "5519736" "5532695" "5737329" "5926070" "6005888" "6246676").PN. OR ("6556555"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/18 14:46
S5	336	@ad<"20010906" and polynomial\$1 and (mod or modulat\$3) and (pseudo-noise or pseudonoise or (pseudo adj noise))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:52
S6	306	shift\$3 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:55
S7	19	S6 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:52
S8	23	((matrix or matrices) and transpos\$3) and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:00

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S9	8	((("5228054") or ("6038577") or ("6173009") or ("6282230"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/18 15:03
S10	13	(transition adj (matrix or matrices)) and @ad<"20010906" and (mod or modulat\$3) and (pseudo-noise or pseudonoise or (pseudo adj noise))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:05

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Krueger, M.; Denk, R.; Yang, B.;
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☐ 2. Implementation of signal processing algorithms for 3G and beyond

Hausner, J.; Denk, R.;
[Microwave and Wireless Components Letters, IEEE \[see also IEEE Microwave and Guided Wave Letters\]](#)
Volume 13, Issue 8, Aug. 2003 Page(s):302 - 304
Digital Object Identifier 10.1109/LMWC.2003.815707

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☐ 3. Good and bad training sequences for zero IF sampling edge receivers

Krueger, M.; Denk, R.; Yang, B.;
[Acoustics, Speech, and Signal Processing, 2004. Proceedings. \(ICASSP '04\). IEEE International Conference on](#)
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Inventor Information for 10/810531

Inventor Name	City	State/Country
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Application#	Patent#	Status	Date Filed	Title	Inventor Name
08914764	5907727	150	08/20/1997	DEVICE FOR EXPOSURE METERING	DENK, ROBERT
10503647	Not Issued	30	05/03/2005	Clock control of transmission signal processing devices in mobile radiotelephone terminals	DENK, ROBERT
10508816	Not Issued	90	08/10/2005	DEVICE AND METHOD FOR REGULATING A TRANSMISSION MOMENT OF A CONTINUOUS TRANSMISSION SIGNAL	DENK, ROBERT
10810531	Not Issued	30	03/26/2004	Method and apparatus for determination of initialization states in pseudo-noise sequences	DENK, ROBERT
10811100	Not Issued	30	03/26/2004	Frequency correction in a mobile radio receiver using an analogue and a digital control loop	DENK, ROBERT
10821827	Not Issued	30	04/09/2004	Method and apparatus for channel estimation in radio systems by MMSE-based recursive filtering	DENK, ROBERT
10850484	Not Issued	30	05/20/2004	Hardware apparatus for conditioning pilot symbols for channel estimation using adaptive low-pass filtering	DENK, ROBERT
10875839	Not Issued	30	06/24/2004	Method and apparatus for calculation of correction factors for path weights in a rake receiver	DENK, ROBERT
10962789	Not Issued	30	10/12/2004	Method and device for calculating an iterated state for a feedback shift register arrangement	DENK, ROBERT
10974322	Not Issued	30	10/27/2004	Method for prediction of a channel coefficient	DENK, ROBERT
10991559	Not Issued	41	11/18/2004	Mobile station and method for processing signals of the GSM and TD-SCDMA radio standards	DENK, ROBERT
11014274	Not Issued	30	12/16/2004	Apparatus for production of scrambling codes and preambles	DENK, ROBERT
11061257	Not Issued	30	02/18/2005	Transmitting and receiving arrangement for TD-SCDMA mobile radios	DENK, ROBERT
11111565	Not	30	04/21/2005	Apparatus and method for preprocessing	DENK, ROBERT

	Issued			of pilot symbols for channel estimation by means of adaptive low-pass filtering	
<u>11653283</u>	Not Issued	30	01/16/2007	Interchangeable lens with optically readable marking	DENK, ROBERT
<u>11005951</u>	Not Issued	30	12/07/2004	Titanium alloy billet and method of processing titanium alloy billet having low ultrasonic noise characteristics and uniform small grain size	DENKENBERGER, ROBERT FRANK
<u>06127695</u>	Not Issued	163	03/06/1980	PROCESS AND PRODUCT OF DEPOSITING METAL SULFIDE ON A POLYMER SURFACE	DENKEWALTER, ROBERT G.
<u>06159741</u>	<u>4373032</u>	150	06/16/1980	METAL SALTS OF POLYACETYLENIC COMPOUNDS AND USES THEREOF AS ION EXCHANGE AND THERMOCHROMIC POLYMERS	DENKEWALTER, ROBERT G.
<u>06258707</u>	<u>4360646</u>	250	04/29/1981	PREPARATION OF LYSINE BASED MACROMOLECULAR HIGHLY BRANCHED HOMOGENEOUS COMPOUND	DENKEWALTER, ROBERT G.
<u>06329780</u>	<u>4410688</u>	250	12/11/1981	MACROMOLECULAR HIGHLY BRANCHED HOMOGENEOUS COMPOUND	DENKEWALTER, ROBERT G.
<u>06425145</u>	<u>4699997</u>	150	09/28/1982	METAL SALTS OF POLYACETYLENIC COMPOUNDS AND USES THEREOF	DENKEWALTER, ROBERT G.
<u>06570557</u>	<u>4646674</u>	250	01/13/1984	INDICATOR DEVICE USING METAL SALTS OF POLYACETYLENIC COMPOUNDS	DENKEWALTER, ROBERT G.
<u>06027622</u>	<u>4289872</u>	150	04/06/1979	MACROMOLECULAR HIGHLY BRANCHED HOMOGENEOUS COMPOUND BASED ON LYSINE UNITS	DENKEWALTER, ROBERT GEORGE
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